



955-7P-CON.ST25  
SEQUENCE LISTING

<110> Cornell Research Foundation, Inc.  
<120> THROMBOSPONDIN-BINDING REGION OF HISTIDINE-RICH GLYCOPROTEIN AND METHODS OF USE  
<130> Docket 955-7P/CON  
<140> 09/730,379  
<141> 2000-12-05  
<150> US 60/169,205  
<151> 1999-12-06  
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<170> PatentIn version 3.1  
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<306> 2220-2225  
<307> 1986-04-22  
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Pro Pro Leu Arg Lys Gly Glu Val Leu Pro Leu Pro Glu Ala Asn Phe  
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Pro Ser Phe Pro Leu Pro His His Lys His Pro Leu Lys Pro Asp Asn  
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Gln Pro Phe Pro Gln Ser Val Ser Glu Ser Cys Pro Gly Lys Phe Lys  
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Ser Gly Phe Pro Gln Val Ser Met Phe Phe Thr  
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Gly Glu Gly Thr Tyr Phe Val Asp Phe Ser Val Arg Asn Cys Pro Arg  
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His His Phe Pro Arg His Pro Asn Val Phe Gly Phe Cys Arg Ala Asp  
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Leu Phe Tyr Asp Val Glu Ala Leu Asp Leu  
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Gly Pro Arg Pro Phe His Cys Arg Gln Ile Gly Ser Val Tyr Arg Leu  
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Ile Glu Arg Val Ala Arg Val Arg Gly Gly Glu Gly Thr Tyr Phe Val  
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Asp Phe Ser Val Arg Asn Cys Pro Arg His His Phe Pro Arg His Pro  
 20 25 30

Asn Val Phe Gly Phe Cys Arg Ala Asp Leu Phe Tyr Asp Val Glu Ala  
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Leu Asp Leu  
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&lt;302&gt; Amino acid sequence of human histidine-rich glycoprotein derived from the nucleotide sequence of its cDNA

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Ala Ser Phe Arg Val Asp Arg Ile Glu Arg Val Ala Arg Val Arg Gly  
 1 5 10 15

Gly Glu Gly Thr Tyr Phe Val Asp Phe Ser Val Arg Asn Cys Pro Arg  
 20 25 30

His His Phe Pro Arg His Pro Asn Val Phe Gly Phe Cys Arg Ala Asp  
 35 40 45

Leu Phe Tyr Asp Val Glu Ala Leu Asp Leu  
 50 55

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Gly Pro Arg Pro Phe His Cys Arg Gln Ile Gly Ser Val Tyr Arg Leu  
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Pro Pro Leu Arg Lys Gly Glu Val Leu Pro Leu Pro Glu Ala Asn Phe  
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Pro Ser Phe Pro Leu Pro  
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Gln Asp Glu Ala Asp Asn Thr Val Ser Phe Leu Gln Pro Asn Gly Ala  
20 25 30

Ile Phe Glu Pro Ser Leu Ser Val Gly Thr Glu Ala Asp Asn Phe Thr  
35 40 45

Val Leu Asn Leu Ala Val Ala  
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